2018 ENERGY STAR Verification Testing by Product Category

Last updated: December 18, 2017

At the beginning of the calendar year, EPA provides certification bodies (CBs) with nominations for verification testing in each category. Agency nominations comprise up to half of the CB's total testing responsibility in that category. The remainder shall be selected randomly according to the percentages provided below.

A minimum of 10% of unique models:

- Boilers
- Central Air Conditioners and Air-Source Heat Pumps
- Clothes Washers
- Commercial Dishwashers
- Commercial Fryers
- Commercial Griddles
- Commercial Hot Food Holding Cabinets
- Commercial Ice Machines
- Commercial Ovens
- Commercial Refrigerators and Freezers

- Commercial Steam Cookers
- Commercial Water Heaters
- Decorative Light Strings
- Dehumidifiers
- Furnaces
- Geothermal Heat Pumps
- Lab Grade Refrigerators and Freezers
- Lamps
- Light Commercial HVAC
- Light Fixtures
- Pool Pumps

- Residential Clothes Dryers
- Residential Dishwashers
- Residential Refrigerators and Freezers
- Roof Products
- Room Air Cleaners
- Room Air Conditioners
- Vending Machines
- Ventilating Fans
- Water Coolers
- Water Heaters, Non-Solar

A minimum of 5% of unique models:

- Audio/Video
- Ceiling Fans*
- Computers
- Displays
- Enterprise Servers
- Imaging Equipment
- Large Network Equipment
- Set-top Boxes
- Small Network Equipment
- Telephony

- Televisions
- Uninterruptible Power Supplies
- Windows, Doors, and Skylights

For commercial food service categories (commercial dishwashers, commercial fryers, commercial griddles, commercial hot food holding cabinets, commercial ice machines, commercial ovens, commercial refrigerators/freezers, and commercial steam cookers), CBs should test no more than 10% of unique certified models per product category for each partner.

For commercial steam cookers, a component inspection review process is an alternative to ENERGY STAR verification testing. Please refer to ENERGY STAR Directive 2017-01, Component Inspection of ENERGY STAR Certified Steam Cookers for additional information about the component inspection option.

^{*}In 2018, verification testing of ceiling fan models will begin after the June 1, 2018 ENERGY STAR Ceiling Fan Version 4.0 specification effective date. Due to the shortened timeline, EPA will require a minimum of 5% of unique ceiling fan models to be tested in 2018.